

Jack
AHS

a) individual sequentially printed sheets (1), which are intended for forming the individual sections (3, 4, 5) of the newspaper (7, 8, 9), are fed continuously to a first collecting station, and sheets (1) which are assigned to one common section (3, 4, 5) are positioned one above the other (collected) to form a sheet stack (2); b) a finished sheet stack (2) is conveyed away from the first collecting station (10), a first sheet (1) of a further section (3, 4, 5) being fed to the first collecting station (10) while the preceding sheet stack (2) is being conveyed away from the first collecting station (10) or once it has been conveyed away therefrom; c) the finished sheet stack (2) is folded in order to produce a section (3, 4, 5); d) the section (3, 4, 5) is deposited in a second collecting station (12) such that it comes to rest on, if appropriate, an already deposited section (3, 4, 5); e) the steps a) to d) are repeated, if appropriate, until all the sections (3, 4, 5) of the newspaper (7, 8, 9) have been completed and positioned one upon the other to form a section stack (15).

1. *Phylogenetic relationships*—The phylogenetic relationships of the studied species were determined using the maximum parsimony method. The analysis was performed using the software package PAUP 4.0 (Felsenstein, 1993). The parsimony analysis was based on 10 morphological characters (Table 1). The characters were coded as follows: 1—shape of the head (1—triangular, 2—rounded, 3—triangular, 4—rounded); 2—shape of the pronotum (1—triangular, 2—rounded, 3—triangular, 4—rounded); 3—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 4—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 5—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 6—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 7—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 8—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 9—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded); 10—shape of the elytra (1—triangular, 2—rounded, 3—triangular, 4—rounded).